

INDEX

CARIÑENA J.F., MARTÍNEZ E. and FERNÁNDEZ-NÚÑEZ J.: Noether's theorem in time-dependent Lagrangian mechanics 189–203

CRUMEYROLLE A.: Diracian theory of fields — spinogravitation 29–42

CZECH R. *see* KWAŚNIEWSKI A.K.

ELŻANOWSKI M. and PRISHEPIONOK S.: Locally homogeneous configurations of uniform elastic bodies 329–340

FERNÁNDEZ-NÚÑEZ J. *see* CARIÑENA J.F. and MARTÍNEZ E.

GESZTESY F. and UNTERKOFLER K.: Isospectral deformations for Sturm–Liouville and Dirac-type operators and associated nonlinear evolution equations 113–137

GÓRNIEWICZ L. and KRYSEWSKI W.: Topological degree theory for acyclic mappings related to the bifurcation problem 217–239

GOULD M.D. *see* LINKS J.R.

JAKÓBCZYK L.: Euclidean field theory without reflection positivity. The case of photon field 179–183

JANECZKO S.: Covariant symplectic geometry of binary forms and singularities of systems of rays 147–170

KERBRAT Y., KERBRAT-LUNC H. and ŚNIATYCKI J.: Geometry of minisuperspace in examples 205–215

KERBRAT-LUNC H. *see* KERBRAT Y. and ŚNIATYCKI J.

KRYSEWSKI W. *see* GÓRNIEWICZ L.

KWAŚNIEWSKI A.K. and CZECH R.: On quasi-number algebras 341–351

LINKS J.R. and GOULD M.D.: Casimir invariants for Hopf algebras 91–111

MARTÍNEZ E. *see* CARIÑENA J.F. and FERNÁNDEZ-NÚÑEZ J.

MATSUMOTO M.: Theory of Finsler spaces with (α, β) -metric 43–83

MEINRENKEN E.: Semiclassical principal symbols and Gutzwiller's trace formula 279–295

NAPIÓRKOWSKI K. *see* WORONOWICZ S.L.

OGI H.: The normality of strongly positive states on the CCR algebra 139–145

OZIEWICZ Z.: Calculus of variations for multiple-valued functionals 85–90

PALEV T.D.: Lie superalgebras, infinite-dimensional algebras and quantum statistics 241–262

PEREIRA J.G.: Some remarks on the conformal group 185–188

PLIŚ A. and ZASTAWNIAK T.: Relativistic quantum mechanics for two interacting particles in one-time representation 317–327

PRISHEPIONOK S. *see* ELŻANOWSKI M.

ROXBURGH I.W.: Post Newtonian tests of quartic metric theories of gravity 171–178

SCHELB U.: An axiomatic basis of space-time theory. Part III: Construction of a differentiable manifold 297–309

SCHELB U. *see* SCHRÖTER J.

SCHRÖTER J. and SCHELB U.: An axiomatic basis of space-time theory. Part II: Construction of a C^0 -manifold 5–27

ŚNIATYCKI J. *see* KERBRAT Y. and KERBRAT-LUNC H.

STAVRINOS P. C.: Tidal forces in vertical spaces of Finslerian space-time 1–4

TKADLEC J.: Boolean orthoposets and two-valued states on them 311–316

UNTERKOFLER K. *see* GESZTESY F.

VINĀ A.: Stability of B -incompleteness 263–277

WORONOWICZ S.L. and NAPIÓRKOWSKI K.: Operator theory in the C^* -algebra framework 353–371

ZASTAWNIAK T. *see* PLIŚ A.

BOOK REVIEWS

ANOSOV D.V. and ARNOLD V.I. (Eds.): *Dynamical Systems I. Dynamical Systems III* (ref. K. Stefański)

373-375

